

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Fernando Gonzalez, et al.

Docket No.

11675.83.2.1.1

Application No.  
10/804,578Filing Date  
March 19, 2004Examiner  
UnknownCustomer No.  
022913Group Art Unit  
2811

Invention: SHALLOW DOPED JUNCTIONS WITH A VARIABLE PROFILE GRADATION OF DOPANTS

I hereby certify that the following correspondence:

**Amendment Transmittal Letter (1 pg, in duplicate); Preliminary Amendment (14 pgs); PTO-2038 Credit Card Form (1 pg); Certificate of Express Mail Label No. EV 367 550 586 US (1 pg); and Postcard***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

October 8, 2004*(Date)*Kysa J. Nord*(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)*EV 367 550 586 US*("Express Mail" Mailing Label Number)*

Note: Each paper must have its own certificate of mailing.

## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Fernando Gonzalez, et al.

Docket No.

11675.83.2.1.1

Application No. 10/804,578	Filing Date March 19, 2004	Examiner Unknown	Customer No. 022913	Group Art Unit 2811	Confirmation No. 7290
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Invention: SHALLOW DOPED JUNCTIONS WITH A VARIABLE PROFILE GRADATION OF DOPANTS

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	30 -	20 =	10	x \$18.00	\$180.00
INDEP. CLAIMS	4 -	3 =	1	x \$88.00	\$88.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$268.00

- No additional fee is required for amendment.
- Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_.
- A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 23-3178
  - Any additional filing fees required under 37 C.F.R. 1.16.
  - Any patent application processing fees under 37 CFR 1.17.
- Payment by credit card. Form PTO-2038.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Dated: October 8, 2004

William J. Athay  
Attorney for Applicant  
Registration No. 44,515

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on \_\_\_\_\_.

(Date)

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC:

10-12-04

1fw  
OS

Express Mail No. 367 550 586 US

PATENT APPLICATION  
Docket No: 11675.83.2.1.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Fernando Gonzalez, et al.

Serial No.: 10/804,578 ) Art Unit

) 2811

Confirmation No.: 7290 )

)

Filed: March 19, 2004 )

)

For: SHALLOW DOPED JUNCTIONS )  
WITH A VARIABLE PROFILE )  
GRADATION OF DOPANTS )

Customer No.: 022901

PRELIMINARY AMENDMENT

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 14 of this paper.

10/14/2004 CCHAU1 00000085 10804578

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02 FC:1201

180.00 OP  
88.00 OP